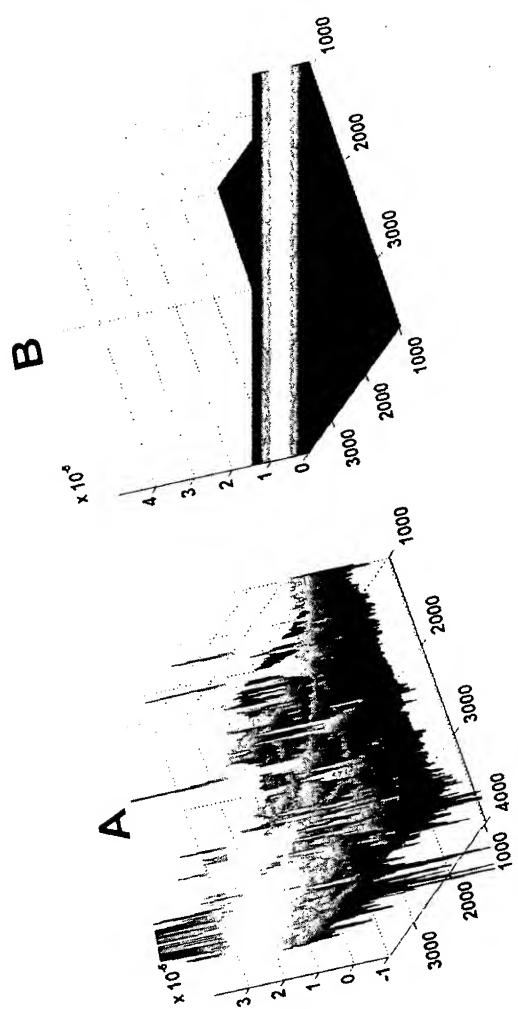
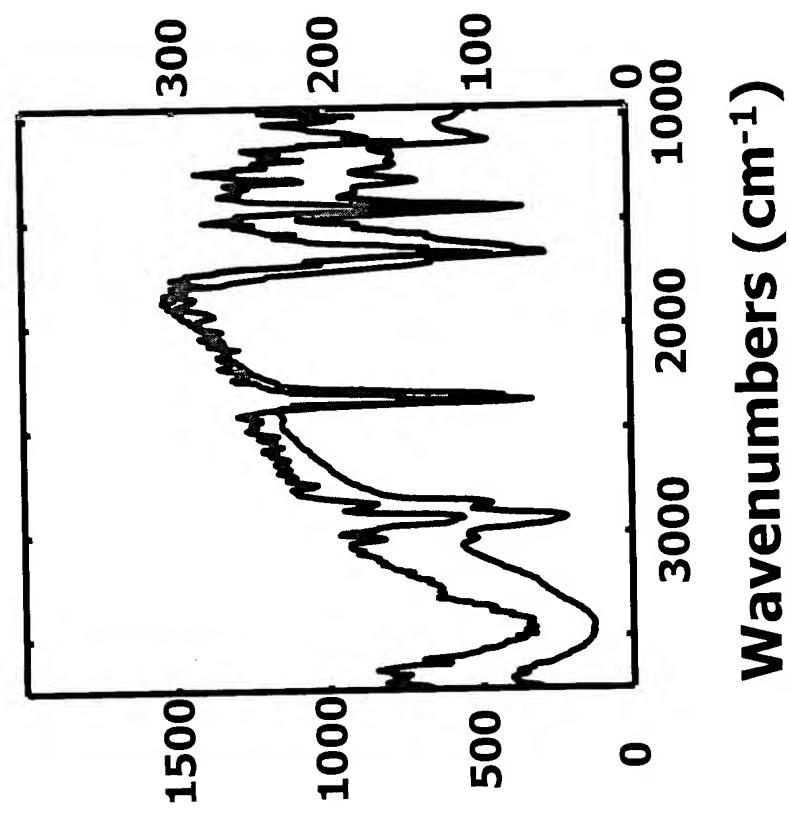


Fig. 15

Fig. 16





Wavenumbers (cm^{-1})

Fig. 17

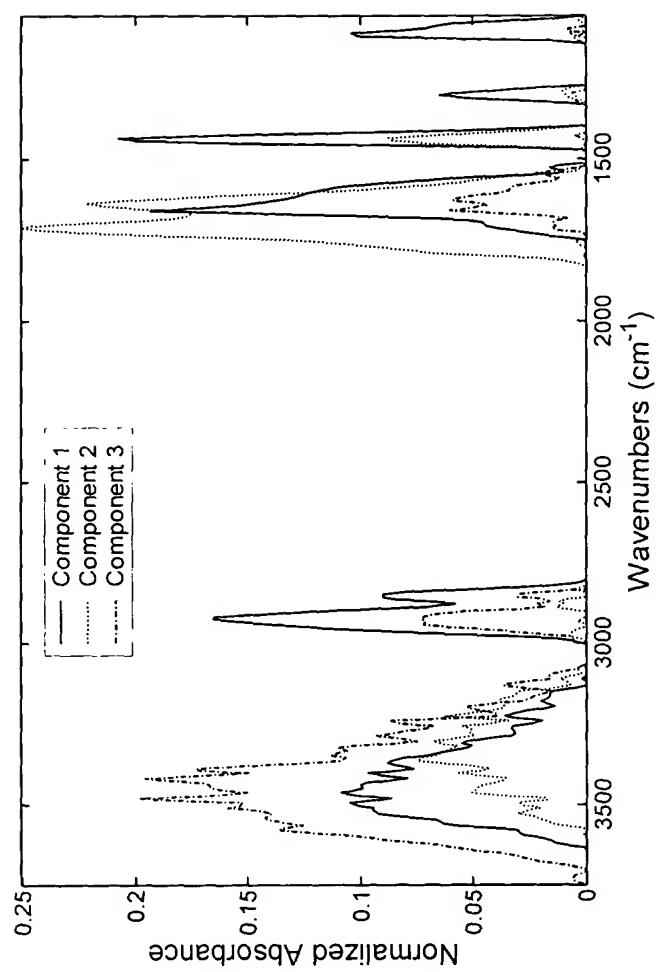
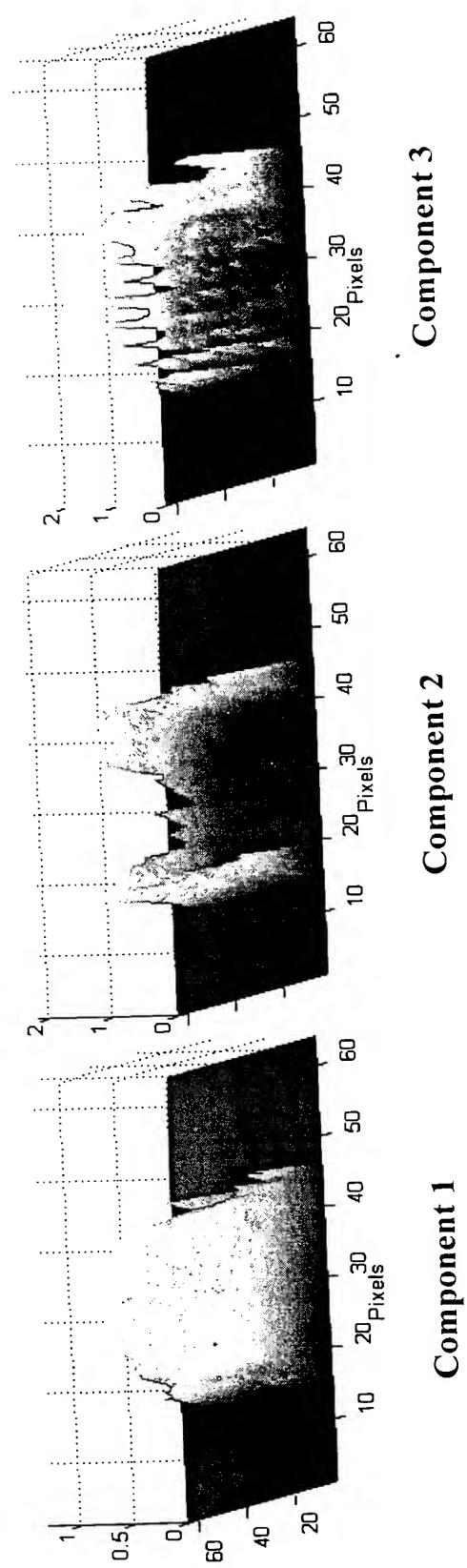


Fig. 18

Fig. 19



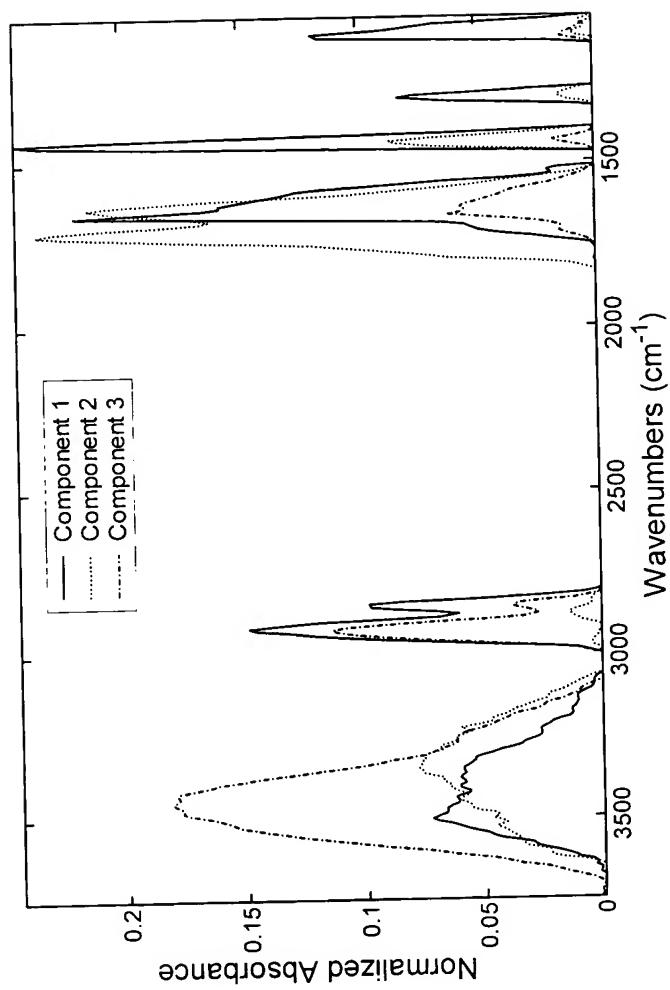
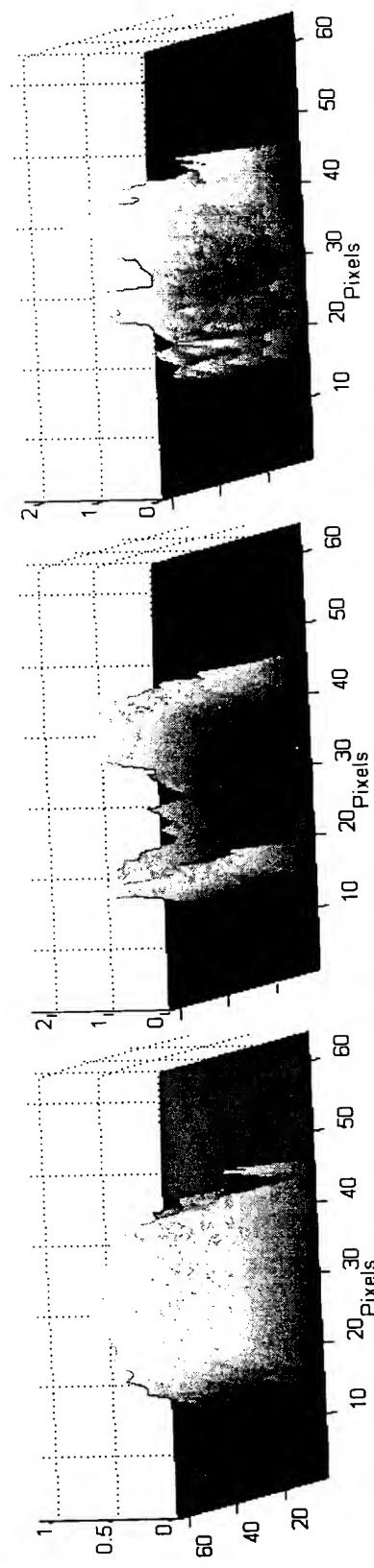


Fig. 20

Fig. 21

Component 1 Component 2 Component 3



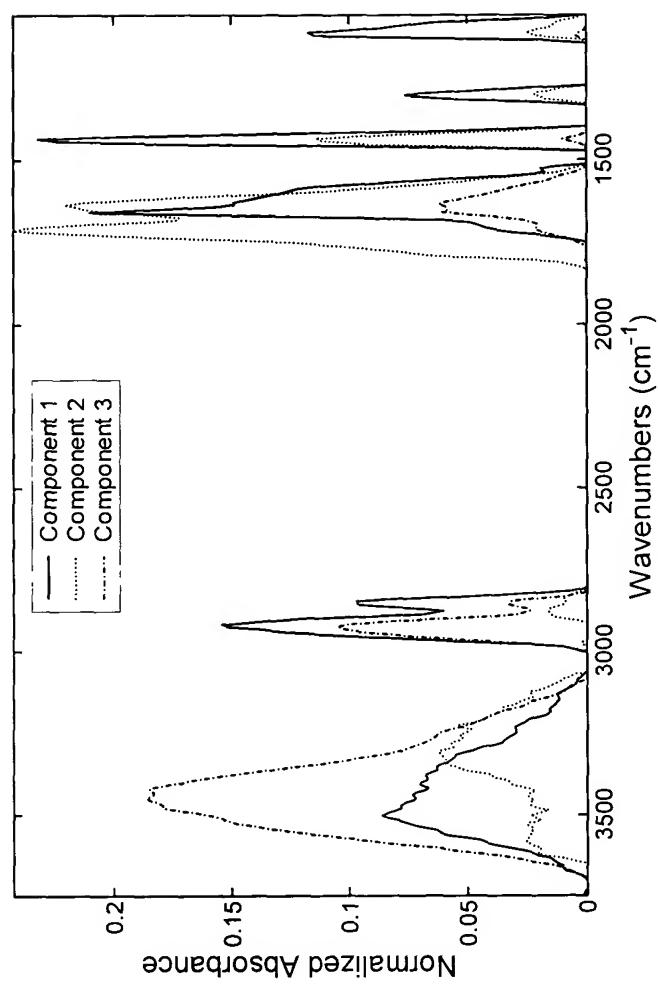


Fig. 22

Fig. 23

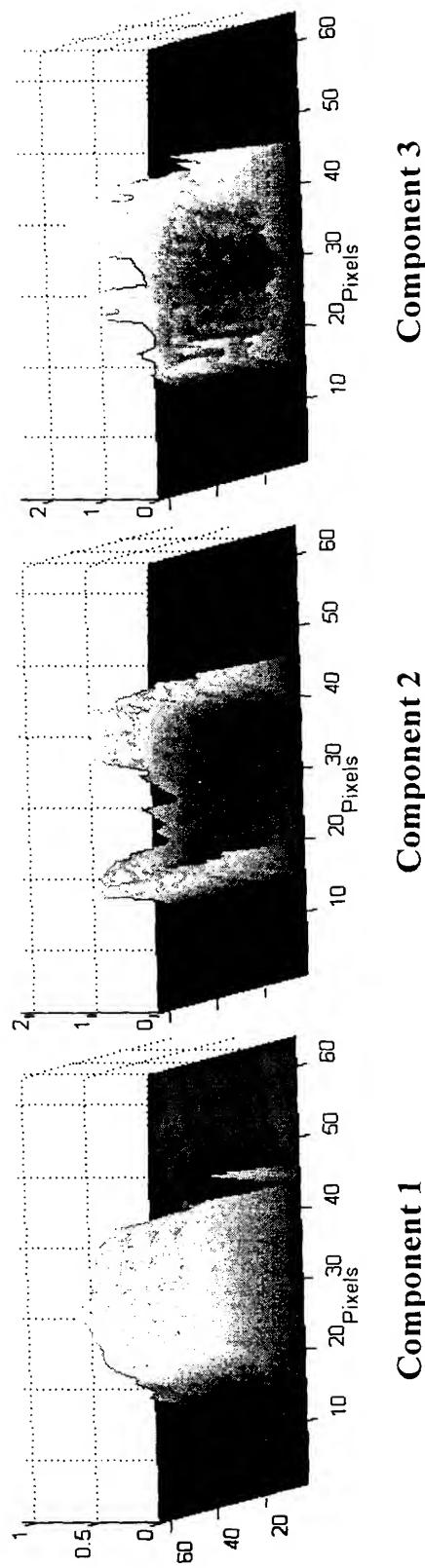


Fig. 24

